## IN THE SPECIFICATION:

Please replace the paragraph beginning at page 12, line 11, with the following rewritten paragraph:

roducing binders. The mix may then be formed into appropriate solid shapes. These shapes are then fed to a pyrolyzer, where the temperature is raised to 800-1100°C to devolatize the solid objects driving off tars and gases and leaving a strong, high carbon-content coke. The gases and tars are cooled to approximately 300°C, condensing the tars, allowing them to be separated from the fuel-rich gas and collected. The tars are then recycled to be used within the process as a binder while the gases are oxidized to provide heat to the pyrolyzer. Calculations indicate that, with, for example only, a mix of 55% coke fines, 30% bituminous coal fines and 15% binder, the amounts of tars and gases generated are appropriate to operate the process in a closed-loop fashion. Of course these proportions will vary under control of one skilled in the art, depending on feedstock properties. At a briquette pyrolysis temperature of 900°C, typical product yields for the various constituents are shown in TABLE 2, below: -

Please replace the paragraph beginning at page 18, line 5, with the following rewritten paragraph: